





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

Bib Data Sheet

SERIAL NUMBE 09/544,762	FILING DATE 04/07/2000 RULE _	CLASS 359	GROUP AR		ATTORNEY DOCKET NO. NORTH-390A/A- 2241	
APPLICANTS Shannon Mary Nelson, Chicago, IL; Richard Joseph Paul, Bartlett, IL; Mark D. Hischke, Algonquin, IL; ** CONTINUING DATA **********************************						
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/12/2000						
Foreign Priority claimed 35 USC 119 (a-d) conditions met Allowance Verified and Acknowledged Examiner's Signature Initials		IL	SHEETS DRAWING 2	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 2	
ADDRESS Terry J Anderson Esq Northrop Grumman Corporation 1840 Century Park East Los Angeles ,CA 92677-2199						
TITLE						
Rugged shock-resistant backplane for embedded systems						
RECEIVED				☐ All Fees ☐ 1.16 Fees (Filing)		
	FEES: Authority has been g No to charge/ci	redit DEPOSIT ACCO		1.17 Fees (Processing Ext. of time)		
690 N	o for followin	g:		1.18 Fees (Issue)		
				Other		